

1/3

FIG. 1

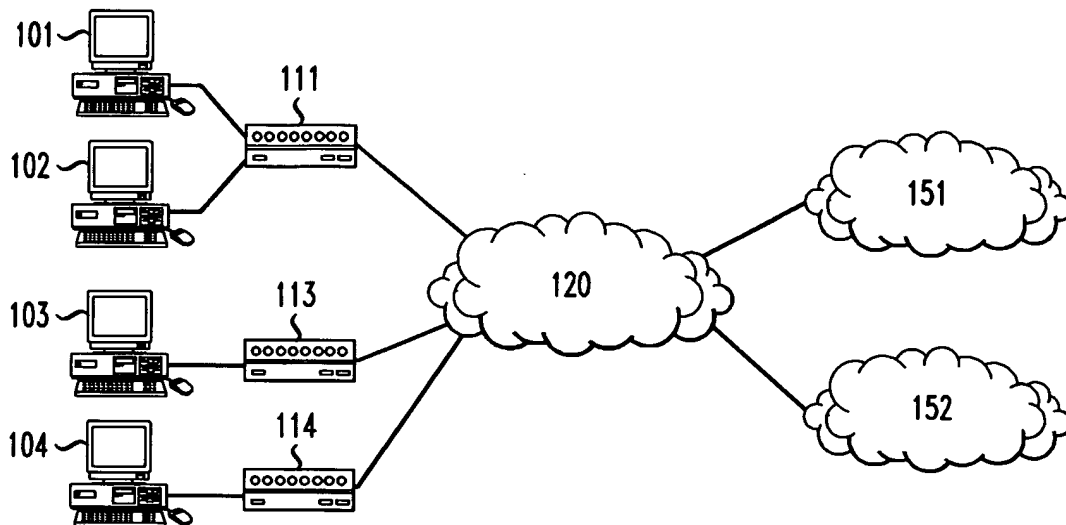
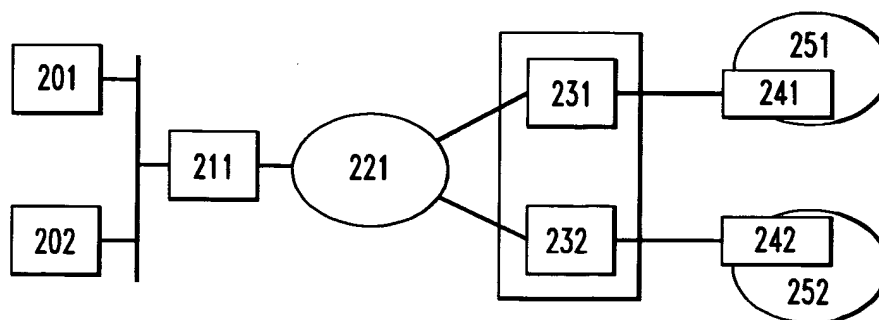


FIG. 2





2/3

FIG. 3A

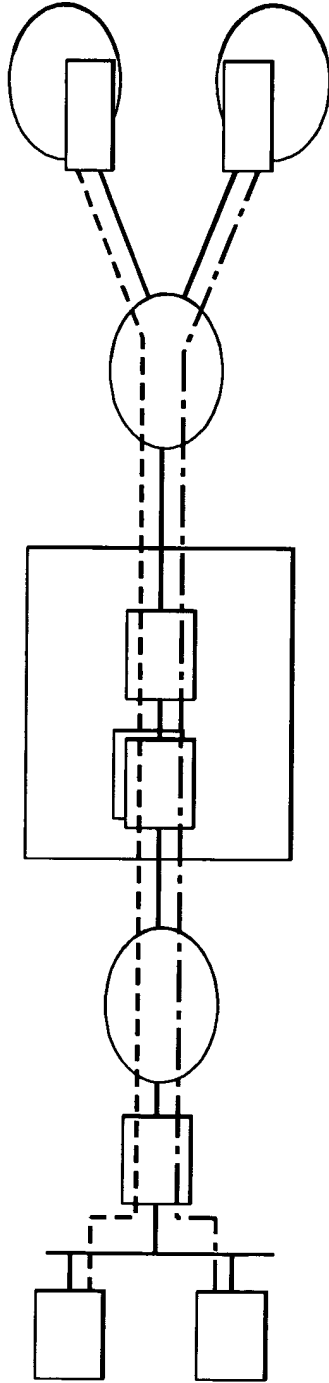


FIG. 3B

PC	CABLE MODEM	CMTS	SWITCH	ROUTER																		
<table><tr><td>IP</td></tr><tr><td>ETHERNET MAC</td></tr><tr><td>ETHERNET PMD</td></tr></table>	IP	ETHERNET MAC	ETHERNET PMD	<table><tr><td>ETHERNET MAC</td><td>DOCSIS MAC</td></tr><tr><td>ETHERNET PMD</td><td>DOCSIS PMD</td></tr></table>	ETHERNET MAC	DOCSIS MAC	ETHERNET PMD	DOCSIS PMD	<table><tr><td>DOCSIS MAC</td><td>802.1P MAC</td></tr><tr><td>DOCSIS PMD</td><td>ETHERNET PMD</td></tr></table>	DOCSIS MAC	802.1P MAC	DOCSIS PMD	ETHERNET PMD	<table><tr><td>802.1P MAC</td><td>802.1Q LANE</td></tr><tr><td>ETHERNET PMD</td><td>FR,ATM,PL</td></tr></table>	802.1P MAC	802.1Q LANE	ETHERNET PMD	FR,ATM,PL	<table><tr><td>IP</td><td>802.1Q LANE</td><td>FR,ATM,PL</td></tr></table>	IP	802.1Q LANE	FR,ATM,PL
IP																						
ETHERNET MAC																						
ETHERNET PMD																						
ETHERNET MAC	DOCSIS MAC																					
ETHERNET PMD	DOCSIS PMD																					
DOCSIS MAC	802.1P MAC																					
DOCSIS PMD	ETHERNET PMD																					
802.1P MAC	802.1Q LANE																					
ETHERNET PMD	FR,ATM,PL																					
IP	802.1Q LANE	FR,ATM,PL																				



3/3

FIG. 4A

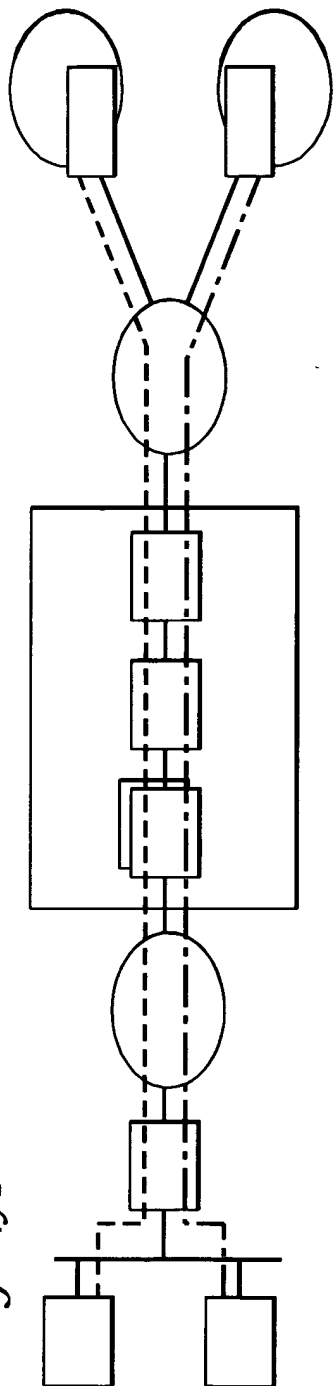


FIG. 4B

